

ЖГр1.5Д2.5К0.4

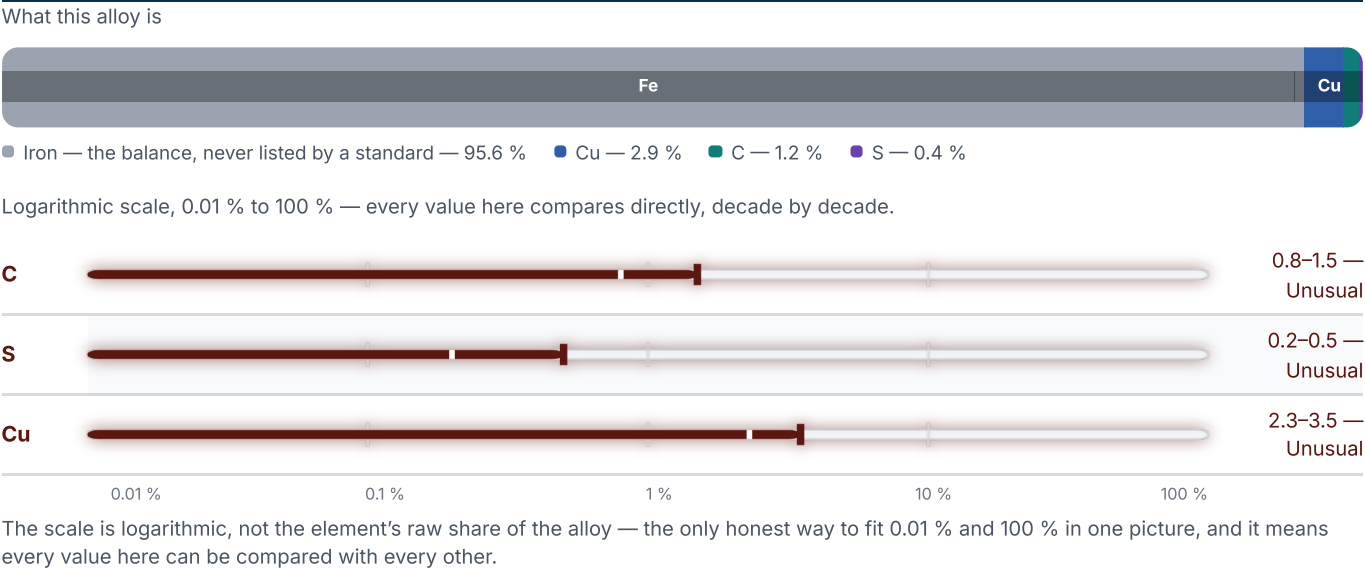
also listed as PA-ZhGrDK

Chemical composition, mechanical and physical property values, and 4 standard designations from 1 regions.

OTHER DESIGNATIONS	PROPERTY VALUES
4 in 1 regions	3 on file

Chemical composition

Mass fraction in %



Predicted transformation temperatures

Not enough recorded composition to predict a transformation temperature for this grade — missing: Mn, Si, Ni, Cr, Mo.

Mechanical properties

2 values across 1 conditions

CONDITION · DIMENSION	RM N/mm ²	KCU kJ/m ²
, GOST 26802-86	150	25

Designations across standards

4 designations · 1 documented as identical

Russia / CIS	4
PA-ZhGrDK This grade's own name	gost
ЖГр1.2Д2.5К0.4	gost
ЖГр1.5Д2.5К0.4	gost
ЖГр1Д2.5К0.4	gost

Note on use. The data is compiled to the best of our knowledge from publicly available standards and manufacturer documentation. It replaces neither material testing nor an inspection document to EN 10204. Please request a mill certificate to EN 10204 2.1, 3.1 or 3.2 together with your enquiry. The standard in its current valid edition always prevails.

Enquiry about ЖГр1.5Д2.5К0.4

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Quotation, availability, mill certificate or a technical question — directly on the material page.

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MATERIAL NO.

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ISSUED

Aug 15, 2026